



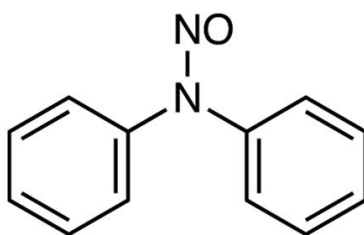
Certificate of Analysis.

N-Nitrosodiphenylamine (NDPHA).

Product code:	BS10698.
Description:	N-Nitrosodiphenylamine (NDPHA).
Chemical Name:	Diphenylnitrosamine.
Pack:	1 gm.
CAS NO.:	86-30-6.
Mol. Weight:	198.23 g/mol.
Mol. Formula:	C₁₂H₁₀N₂O.
MDL Number:	MFCD00019920.
Melting point:	68 °C.
Boiling Point:	268 °C.
Density:	1.23 g/cm³.
Solubility:	Soluble in methanol.
Storage:	Store at ambient temperature.
Batch No:	Sample.
Manufacture Date:	Lot specific.
Expiry Date:	3 years.

Test	Specification	Measured Values
Appearance:	Light yellow to Amber to Dark green powder to crystal.	Lot specific.
Identification by NMR:	Confirms to the structure.	Lot specific.
Identification by MASS:	Confirms to the structure.	Lot specific.
Identification by IR:	Confirms to the structure.	Lot specific.
Purity by HPLC:	>95%.	Lot specific.

Please Note: - This material is only for laboratory purpose and not for human consumption. This is a computer generated COA, no stamp or signature is required.



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